

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	327	@pd<"20040715" and ((electroactive material or active material or carbon) with gradient with (density or pores or porous or porosity or void))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/12 13:55
L2	3	@pd<"20040715" and ((electroactive material or active material or carbon) with gradient with (density or pores or porous or porosity or void)) and (carbon with (active material or electroactive material))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/12 13:56
L3	36	("3423247").URPN.	USPAT	ADJ	ON	2010/04/12 14:01
L4	0	("200200283380").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/12 14:02
L5	1	("200200283380").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/12 14:02
S1	10814	(electrode same substrate same carbon) and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:35
S2	1796	(electrode with substrate with carbon).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:36
S3	163	(electrode with substrate with carbon with (rod or sponge or fiber or network)).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:36
S4	34	((fuel cell or batter\$4) with electrode with substrate with carbon with (rod or sponge or fiber or network)).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:38
S5	4	"4292318"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:46

S6	0	(Layered carbon electrodes for use in, for example, Capacitive Deionization).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:47
S7	3	(Layered carbon electrodes).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:48
S8	0	((fuel cell or batter\$4) with electrode with substrate with carbon with (rod or sponge or fiber or network) with (without binder)).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:50
S9	0	((fuel cell or batter\$4) same (carbon material deposited on substrate)).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:58
S10	4	((fuel cell or batter\$4) same (carbon with material with deposited with substrate)).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 15:58
S11	2	((fuel cell or batter\$4) same (carbon with material with deposited with substrate)).ab. and (fiber or rod or sponge or network or three-dimensional or 3-D) and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 16:04
S12	27	((fuel cell or batter\$4) same (carbon with material with deposited with substrate))and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 16:11
S13	0	((fuel cell or batter\$4) same (carbon with deposit \$5 with substrate with (platinum particles or palladium particles))).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 16:13
S14	3	((fuel cell or batter\$4) same (carbon with deposit \$5 with substrate with (platinum or pt or palladium or pd or ruthenium or ru))).ab. and @pd<"20040715"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/05 16:14
S15	0	"140" mesh particle diameter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/18 15:32

S16	109	"140" mesh with diameter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/18 15:32
S17	10	"140" mesh with average diameter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/18 15:32
S18	1	@pd<"20030715" and (electrode active with diameter with optimiz\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/18 16:01
S19	1	"3281819"	JPO; DERWENT	ADJ	ON	2010/04/09 11:17
S20	2	"11250900"	JPO; DERWENT	ADJ	ON	2010/04/09 11:17
S21	1	"60235419"	JPO; DERWENT	ADJ	ON	2010/04/09 11:17
S22	26	@pd<"20040715" and (current collect\$3 same (carbon or graphite) same ("no binder"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/09 11:19
S23	5	@pd<"20040715" and (current collect\$3 same (carbon or graphite) same ("no binder")) and ((carbon or graphite) same density)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/09 11:19
S24	13	@pd<"20040715" and (current collect\$3 same (carbon or graphite) same ("no binder")) and ((carbon or graphite or electrode) same (pores or porosity or porous))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/09 11:31
S25	0	@pd<"20040715" and (electrode active material with gradient with (porosity or density or porous or pores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/09 11:38
S26	0	@pd<"20040715" and (electroactive material with gradient with (porosity or density or porous or pores))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/04/09 11:38

### EAST Search History (Interference)

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4/ 12/ 2010 2:45:28 PM

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